	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	10/616,689	MORGAN ET AL.		
	Examiner	Art Unit		
	Charles L. Patterson, Jr.	1652		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in t 85) or other appropriate commun r RIGHTS. This application is sul	his application. If not including it is application. If not including it is applied in due in the including in the including in the including it is applied	ded e course. THIS	
1. This communication is responsive to				
2. ☑ The allowed claim(s) is/are <u>1-6</u> .				
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he 2. Certified copies of the priority documents he 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which (St.) 5. CORRECTED DRAWINGS (as "replacement sheets") replacement sheets") replacement sheets") in cluding changes required by the Notice of Draftsper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date	ave been received. ave been received in Application documents have been received in E" of this communication to file a NMENT of this application. bmitted. Note the attached EXANgives reason(s) why the oath or domust be submitted. berson's Patent Drawing Review (No In this national stage application of the result of the stage application is deficient. PTO-948) attached	equirements	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the	drawings in the front (not th	ne back) of	
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 	posit of BIOLOGICAL MATER	RIAL must be submitted.	Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-94)	8) 6. ☐ Interview Sun Paper No./M	ail Date		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	, ,	mendment/Comment		
 Examiner's Comment Regarding Requirement for Depos of Biological Material 	it 8. Examiner's S	tatement of Reasons for All	owance	

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) 9. Other __

GROUP 1800

Art Unit: 1652

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Harriet M. Strimpel on November 1, 2006.

The application has been amended as follows:

In claim 1, line 1, after "DNA" insert --consisting of the DNA--; In claim 2,

line 1, after "comprising" insert -- the DNA of claim 1--,

lines 1 and 2, delete "a vector into which a DNA segment coding for the CstMI endonuclease has been inserted;

In claim 3, line 1, after "DNA" insert --consisting of the DNA--;

In claim 6, line 3, after "DNA" insert --consisting of the DNA--.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles L. Patterson, Jr., PhD, whose telephone number is 571-272-0936. The examiner can normally be reached on Monday - Friday from 7:30 to 4:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can be reached on 571-272-0928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles L. Patterson, Jr.

Primary Examiner Art Unit 1652

Patterson November 1, 2006